Electronic Acknowledgement Receipt				
EFS ID:	2317278			
Application Number:	10719058			
International Application Number:				
Confirmation Number:	9124			
Title of Invention:	Methods, systems, and computer program products for parallel correlation and applications thereof			
First Named Inventor/Applicant Name:	Gregory S. Rawlins			
Customer Number:	26111			
Filer:	Michael Q. Lee/Jason Geider			
Filer Authorized By:	Michael Q. Lee			
Attorney Docket Number:	1744.1380000			
Receipt Date:	12-OCT-2007			
Filing Date:	24-NOV-2003			
Time Stamp:	21:18:57			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		17441380000IDS7thSupple mental.pdf	516936	yes	13
			6209o412556u37de15067d35ou82ebe b57e8d602		

	Multipa	rt Description/PDF files i	n .zip description		
	Document Description Information Disclosure Statement Letter Information Disclosure Statement (IDS) Filed		Start	End 2 13	
			1		
			3		
Warnings:					
nformation:					
2		JP58031622.pdf	394322	yes	7
			9632862e0e38802a41d5b137230e70f8 eb381048		
	Multipa	rt Description/PDF files i	n .zip description		
	Document Description NPL Documents		Start	End	
			1	1	
	Foreign Refe	Foreign Reference		7	
Warnings:					
nformation:					
3		JP59022438.pdf	502594 53x8b4943335d51b8ee33f00bdc4ee67 603eb736	yes	8
	Multipa	rt Description/PDF files i			
	Document De		Start	E	ind
-	Document Description				
	NPL Docum	nents	1		1
	Foreign Refe	erence	2	8	
Warnings:					
nformation:					
4		JP59123318.pdf	330061	yes	6
	4		e5t3c3ct5ecb1f60b7269430e40e2ffda6 51e8ac		
	Multipa	rt Description/PDF files i	n .zip description		
	Document Description		Start	End	
	NPL Docum	nents	1		1
	Foreign Referen				
	Foreign Refe	erence	2		6
Warnings:	Foreign Refe	erence	2		6

5		JP61193521.pdf	250981	yes	4	
	Multina	rt Description/PDF files in	zin description			
	Document Description		Start	E	nd	
	NPL Docum	NPL Documents		1		
	Foreign Refe	erence	2		4	
Warnings:						
Information	:					
6		JP61245749.pdf -	351612	yes	5	
			261555791et372c0bbcecc18c2195a85c 7eb6988	yes		
	Multipa	rt Description/PDF files in	.zip description			
	Document De	scription	Start	E	nd	
	NPL Documents		1	1		
	Foreign Reference		2	5		
Warnings:						
Information						
7		JP62047214.pdf	235656		6	
_ ′		JF62047214.pdi	294b0f0ad64b911900c38882829585d4 4cf1597c	yes	6	
	Multipa	rt Description/PDF files in	.zip description			
	Document De	Document Description NPL Documents		End		
	NPL Docum			1		
	Foreign Reference		2	6		
Warnings:						
Information	:		,			
8		JP63274214.pdf	257058	yes	4	
	705		26a0e335507dd3e004de6960ca7193e 1170b14c2			
	Multipa	rt Description/PDF files in	zip description			
	Document Description NPL Documents		Start	End		
1			1	1		
	NPL Docum	nents				

Warnings:							
Information	:						
9		JP64048557.pdf	474874	yes	8		
			59bf15f54366a7b9727b66198293c01b e18781c3				
Multipart Description/PDF files in .zip description							
	Document Description		Start	End			
	NPL Documents		1	1			
	Foreign Reference		2	8			
Warnings:							
Information	:						
10	Fee Worksheet (PTO-06)	fee-info.pdf	8216	no	2		
			0b9736e9fa6cc116bcee6271904bded3 280d3o63				
Warnings:							
Information:							
		Total Files Size (in bytes):	33	22310			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.